

Amendments to the Claims

The following listing of claims will replace all prior versions and listings of claims.

Listing of claims

1-13. (Canceled).

14. (Original) A recombinant host cell that expresses the isolated polypeptide of claim 11.

15. (Original) A method of making an isolated polypeptide comprising:
(a) culturing the recombinant host cell of claim 14 under conditions such that said polypeptide is expressed; and
(b) recovering said polypeptide.

16-24. (Canceled).

25. (New) An isolated protein selected from the group consisting of:
(a) an isolated protein comprising amino acid residues 35 to 606 of SEQ ID NO:108;
(b) an isolated protein comprising amino acid residues 2 to 606 of SEQ ID NO:108;
(c) an isolated protein comprising amino acid residues 1 to 606 of SEQ ID NO:108;
(d) an isolated protein comprising a polypeptide sequence which is at least 90% identical to amino acid residues 1 to 606 of SEQ ID NO:108;
(e) an isolated protein comprising a polypeptide sequence which is at least 95% identical to amino acid residues 1 to 606 of SEQ ID NO:108;
(f) an isolated protein comprising at least 30 contiguous amino acid residues of amino acid residues 1 to 606 of SEQ ID NO:108; and
(g) an isolated protein comprising at least 50 contiguous amino acid residues of amino acid residues 1 to 606 of SEQ ID NO:108.

26. (New) The isolated protein of claim 25, wherein said protein is (a).

27. (New) The isolated protein of claim 25, wherein said protein is (b).

28. (New) The isolated protein of claim 25, wherein said protein is (c).

29. (New) The isolated protein of claim 25, wherein said protein is (d).

30. (New) The isolated protein of claim 25, wherein said protein is (e).
31. (New) The isolated protein of claim 25, wherein said protein is (f).
32. (New) The isolated protein of claim 25, wherein said protein is (g).
33. (New) The isolated protein of claim 25 which further comprises a heterologous polypeptide sequence.
34. (New) A composition comprising the isolated protein of claim 25 and a pharmaceutically acceptable carrier.
35. (New) An isolated protein produced by the method comprising:
 - (a) expressing the protein of claim 25 by a cell; and
 - (b) recovering said protein.
36. (New) An isolated protein selected from the group consisting of:
 - (a) an isolated protein comprising the amino acid sequence of the secreted portion of the polypeptide encoded by the HSSGD52 cDNA contained in ATCC Deposit No. PTA-1543;
 - (b) an isolated protein comprising the amino acid sequence of the complete polypeptide encoded by the HSSGD52 cDNA contained in ATCC Deposit No. PTA-1543, excepting the N-terminal methionine;
 - (c) an isolated protein comprising the amino acid sequence of the complete polypeptide encoded by the HSSGD52 cDNA contained in ATCC Deposit No. PTA-1543;
 - (d) an isolated protein comprising the amino acid sequence which is at least 90% identical to the complete polypeptide encoded by the HSSGD52 cDNA contained in ATCC Deposit No. PTA-1543;
 - (e) an isolated protein comprising the amino acid sequence which is at least 95% identical to the complete polypeptide encoded by the HSSGD52 cDNA contained in ATCC Deposit No. PTA-1543;
 - (f) an isolated protein comprising at least 30 contiguous amino acid residues of the complete polypeptide encoded by the HSSGD52 cDNA contained in ATCC Deposit No. PTA-1543; and

(g) an isolated protein comprising at least 50 contiguous amino acid residues of the complete polypeptide encoded by the HSSGD52 cDNA contained in ATCC Deposit No. PTA-1543.

37. (New) The isolated protein of claim 36, wherein said protein is (a).
38. (New) The isolated protein of claim 36, wherein said protein is (b).
39. (New) The isolated protein of claim 36, wherein said protein is (c).
40. (New) The isolated protein of claim 36, wherein said protein is (d).
41. (New) The isolated protein of claim 36, wherein said protein is (e).
42. (New) The isolated protein of claim 36, wherein said protein is (f).
43. (New) The isolated protein of claim 36, wherein said protein is (g).
44. (New) The isolated protein of claim 36 which further comprises a heterologous polypeptide sequence.
45. (New) A composition comprising the protein of claim 36 and a pharmaceutically acceptable carrier.
46. (New) An isolated protein produced by the method comprising:
 - (a) expressing the protein of claim 36 by a cell; and
 - (b) recovering said protein.